

IN THE SPECIFICATION:

Please amend the specification as follows.

Please insert the following new paragraph on line 25 of page 22:

BRIEF DESCRIPTION OF THE DRAWINGS

Please replace the paragraph spanning lines 16-34 of page 23 with the following replacement paragraph:

Figure 3. Apoptosis induction by HAMLET. (a) Brain tissue sections were obtained from tumour bearing rats, twelve hours after CED of HAMLET or α - lactalbumin. HAMLET caused abundant apoptosis within the tumour area, as shown by TUNEL staining, (green fluorescence, left panels) and pyconitic apoptotic tumour cell nuclei (right panels, magnification 600x). No apoptosis was observed in healthy brain tissue surrounding the tumour in the HAMLET treated animals or in the α -lactalbumin treated group. Cell nuclei were visualized using Propidium iodide staining of cellular DNA (red fluorescence). (b) GBM spheroids were treated with HAMLET or α - lactalbumin in vitro and apoptosis-induction was examined. HAMLET induced apoptosis (green fluorescence) was seen throughout the human GBM spheroids but not in spheroids derived from benign meningiomas (c). α -lactalbumin did not stimulate apoptosis in either the GBM or meningioma spheroids (magnification 360x). Hyperchromatic and pycnotic apoptotic cells (arrow in b) were found in the HAMLET-treated spheroids but not in the α -lactalbumin group (magnification 450x).